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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/715,398

Filing Date:

November 19, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Daniel T. Tekle

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF AT LEAST VIDEO DATA RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000579/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment January 5, 2009

**PATENT** 

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. <u>COPIES</u>

| A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each               |
|---|
| publication or that portion which caused it to be listed, other than U.S. patents and U.S.  |
| patent application publications unless required by the Office; (iii) for each cited         |
| pending unpublished U.S. application listed below in Section IV, the application            |
| specification including the claims, and any drawing of the application, or that portion of  |
| the application which caused it to be listed including any claims directed to that portion; |
| and (iv) all other information or that portion which caused it to be listed.                |

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

U.S. Filing Date

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

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d)

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715

III.

consideration.

# C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith. D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g)) CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required). B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)): 1. See the attached foreign patent office communications from counterpart foreign applications: Office Action for Chinese patent application no. 200480009338.8 dated September 5, 2008; Office Action for Japanese patent application no. 2004-515203 dated November 18, 2008 2. English abstracts are provided for: Chinese patent publication no. 1321319; Japanese patent publication no. 2000-348467. 3. Other:

1) WIPO Patent Publication no. 97/14151 and Japanese patent application nos. 11-213627 and 2002-82838 cited in the Office Action for Japanese patent application no. 2004-515203 dated November 18, 2008 were previously cited in an IDS filed on September 3, 2008 for the above-captioned application and, therefore, are not resubmitted with this IDS.

C. The following additional information is provided for the Examiner's

| IV. | CROSS REFERENCE TO RELATED APPLICATION(S)  |   |  |  |
|-----|--|---|--|--|
|     | A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122. |   |  |  |
|     | Serial No.   | Filing Date   | Art Unit   |  |
| V.  | THIS IDS IS BEING FILE   | ED UNDER  |  |  |
|     | A. 37 C.F.R. § 1.97(b): (check only one box)  1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.  |   |  |  |
|     |  |   |  |  |
|     |  | months of the date of entry of the in an international application is required.   |  |  |
|     | § 1.97(b)(3)). No section on the meri<br>§ 1.97(c) and sectification has be  | nailing of a first Office Actional fee or certification is required. Its has been issued, please const the certification under 37 C.F. een made, charge our deposit and by 37 C.F.R. § 1.17(p). | In the event that a first Office ider this IDS under 37 C.F.R. R. § 1.97(e) below; or, if no |  |
|     |  | ailing of a first Office Action a ation under 37 C.F.R. § 1.114   |  |  |
|     | B. 37 C.F.R. § 1.97(c):  | (check only one box)  |  |  |
|     |  | ling date of either any Final O of Allowance under 37 C.F.F. rosecution.  |  |  |
|     | 1.  No certificat 37 C.F.R. § 1.17(p   | ion; therefore, a fee in the amo  | ount of \$180.00 is required by  |  |
|     | 2. See the certif  | fication below. No fee is requi   | red.   |  |

|         | C 37 C.F.R. § 1.97(d):  |
|---------|---|
|         | after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.   |
|         | 1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).   |
|         |   |
| VI.     | CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)   |
|         | The undersigned hereby certifies that:  |
|         | A.   each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)).   See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or  |
|         | B.  no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).  |
|         | C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. |
| VII.    | STATEMENT UNDER 37 C.F.R. § 1.704(d)  |
|         | The undersigned hereby states that:   |
| foreign | each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by  |

any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

| IDS.  |   |  |  |  |
|-------|---|--|--|--|
| VIII. | PAYMENT OF FEES (check only or  | ne box)  |  |  |
|       | A. No fee is believed to be due in lacertification.   | light of the above-noted status or above-provided  |  |  |
|       | B. A check in the amount of \$180.  | 00 is enclosed for the above-identified fee.   |  |  |
|       | C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 above-indicated fee. A duplicate copy of this paper is attached. |  |  |  |
| or wh | ssion that they constitute statutory prior a<br>hich would render the same obvious, of  | only in the interest of candor and without any art, contain matter which anticipates the invention, either singly or in combination, to a person of Information Disclosure Statement shall not be a been made. |  |  |
|       |   | s been filed under the wrong rule, the PTO is per rule (with a petition if necessary) and charge 8-0750.   |  |  |
| §§ 1. | Please charge any additional fees or 1.17 to Deposit Account No. 08-0   | credit any overpayment pursuant to 37 C.F.R. 750.  |  |  |
|       | ]   | Respectfully submitted,  |  |  |
|       | 1   | HARNESS, DICKEY, & PIERCE, P.L.C.  |  |  |
| GDY/  | روج<br>کے۔<br>CES:eaf   | Gary D. Yacura, Reg. No. 35,416 P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000  |  |  |
|       | _   |  |  |  |
| Enclo | Sures: Form PTO-1449 (1 she Documents Office Actions  | et)  |  |  |

Fee Other: